Manhole Inspection Summary M				lanhole # S41U1_002MH			
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Inspection	☐ Is Incomplete	Rating: 3) Fair					
Record Plat: 41	IU1 Node: 002	Status: Found		Insp Date: 12/12/07 10:16 AM	l		
Incomplete Cor	mments			Crew: CrewA Inspector: CrewA Firm: KEC			
Location	Address: 508 Baltic	: Ave		Cross Street: 5th/6th Sts			
Manhole	Type: <b>Inline</b>	Location: Roadway		Ground Conditions: Wet			
	☐ Prev. Rehab	Weather: <b>Dry</b>	5	Subject To Ponding: <b>None</b>			
Comments							
Cover	Shape: Circular	Diameter: 24	(in.) Lengt	th: (in.) Dist A/B Grade: 0 (in.)			
	Type: Sanitary	Condition: Sour	nd	Cover Material: Cast Iron			
Properties:	☐ Bolted ☐ Vent	ed Water Tight	☐ Water T	ight Insert			
Frame	Offset: 1 (in.)	Condition: 🗸 Sound	Crac	ked Leaks			
Chimney / Frame Adjustment  ✓ Exists Material: Brick and Concrete  ☐ Parged Height: 4 (in.)							
Condition: ☐ Sound ✓ Cracked ☐ Root Intrusion ✓ Loose Brick ☐ Deteriorated							
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall			
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	☐ Parge	ed				
Shape:	<b>Circular</b> Di	ameter: <b>42</b> (in.) Leng	ıth: (in.)				
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	Loose	Brick Deteriorated			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots 🗌 Wall			
Bench	✓ Exists Material:	Brick	☐ Parge	d			
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	□ Deteri	orated Leaks Debris			
Channel	Material: Brick	☐ Parge	ed				
Channel E	xposure: Fully Oper	Junc Dist: 0	nearest.	5 ft. Azimuth:			
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	□ Deteri	orated Leaks Debris			
Steps	Count: 4 Missing	: 0 Corroded					
Surcharge	✓ Evidence Of Su	rcharge Depth: 1 (	ft.)	ve Surcharge Present			

# **Manhole Inspection Summary**

## Manhole # \$41U1\_002MH

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#### Location View



508 Baltic Ave

## Steps



Defect 2



Chimney offset

## Top View



Defect 1



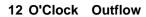
Chimney loose bricks

## **Manhole Inspection Summary**

#### Manhole # \$41U1\_002MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 9.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.14 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 9.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.04 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: <b>None</b>		

Connects To: Manhole

Possible Illicit Connection